

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Kenichi MIYOSHI, et al.

Application No.: New PCT National Stage Application based on
PCT/JP01/00064

Filed: September 17, 2001

For: INTERFERENCE SIGNAL APPARATUS AND
INTERFERENCE SIGNAL CANCELING METHOD

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
Washington, DC 20231

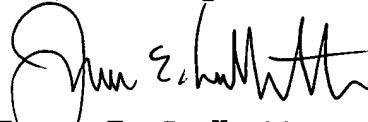
Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the references listed on the attached Form PTO 1449. All of these references were cited in a PCT International Search Report (copy attached) except for the following documents: WO '146, JP '383, JP '286 and the Yukihiro OKUMURA, et al. document.

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106.

Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,



James E. Ledbetter
Registration No. 28,732

Date: November 8, 2001

JEL/spp

ATTORNEY DOCKET NO. L9289.01187

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FORM PTO-1449 U.S. Department of Commerce
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

L9289.01187

SERIAL NO.

New PCT Nat'l Stage
Application

APPLICANT

Kenichi MIYOSHI, et al.

FILING DATE

September 17, 2001

GROUP

Unassigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO
1 1 0 1 7 6 4 6	01/1999	JP			Abstract
1 1 2 9 8 4 4 3	10/1999	JP			Abstract
1 1 1 5 0 5 2 2	06/1999	JP			Abstract
1 0 1 2 6 3 8 3	05/1998	JP			Abstract
1 1 2 0 5 2 8 6	07/1999	JP			Abstract
9 6 4 2 1 4 6	12/1996	WO			Abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

International Search Report dated April 17, 2001.

Y. OKUMURA, et al.: "Blind Variable Rate Data Transmission Using Tree-structured Orthogonal code sequence in DS-CDMA", Technical research report of the Institute of Electronics, Information and Communication Engineer, Vol. 97, No. 322, RCS97-114, October 16, 1997, pp. 7-13, w/English Abstract.

Y. OKUMURA, et al.: "Variable-Rate Data Transmission with Blind Rate Detection for Coherent DS-CDMA Mobile Radio", IEICE TRANS. COMMUN., Vol. E81-B, No. 7, July 1998, pp. 1365-1373.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.